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DevNet Associate DEVASC 200-901 Official Certification Guide

Cisco Press DevNet Associate DEVASC 200-901 Official Certification Guide is Cisco's official, comprehensive self-study resource for Cisco's DEVASC 200-901 exam: your pathway to the DevNet Associate Certification demonstrating your knowledge of application development and automation on Cisco platforms. Written by Cisco experts based on Cisco's own internal training, it clearly explains the value of each technique, presents realistic use cases, introduces solution components, illuminates their inner workings, and shows how to execute on what you've learned in practice. Designed for all Cisco DevNet Associate candidates, it covers every DEVASC 200-901 objective concisely and logically, with extensive teaching features designed to promote retention and understanding. You'll find: Pre-chapter quizzes to assess knowledge upfront and focus your study more efficiently Foundation topics sections that explain concepts and configurations, and link theory to practice Key topics sections calling attention to every figure, table, and list you must know Exam Preparation sections with additional chapter review features Final preparation chapter providing tools and a complete final study plan A customizable practice test library This guide offers comprehensive, up-to-date coverage of all DEVASC 200-901 topics related to: Software development and design Understanding and using APIs Cisco platforms and development Application deployment and security Infrastructure and automation Network fundamentals

Apple Device Management

A Unified Theory of Managing Macs, iPads, iPhones, and AppleTVs

Apress Working effectively with Apple platforms at a corporate or business level includes not only infrastructure, but a mode of thinking that administrators have to adopt to find success. A mode of thinking that forces you to leave 30 years of IT dogma at the door. This book is a guide through how to integrate Apple products in your environment with a minimum of friction. Because the Apple ecosystem is not going away. You'll start by understanding where Apple, third-party software vendors, and the IT community is taking us. What is Mobile Device Management and how does it work under the hood. By understanding how MDM works, you will understand what needs to happen on your networks in order to allow for MDM, as well as the best way to give the least amount of access to the servers or services that's necessary. You'll then look at management agents that do not include MDM, as well as when you will need to use an agent as opposed to when to use other options. Once you can install a management solution, you can deploy profiles on a device or you can deploy profiles on Macs using scripts. With Apple Device Management as your guide, you'll customize and package software for deployment and lock down devices so they're completely secure. You'll also work on getting standard QA environments built out, so you can test more effectively with less effort. Apple is forging their own path in IT. They trade spots with Amazon, Google, and Microsoft as the wealthiest company to ever exist. And they will not be constrained by 30 or more years of dogma in the IT industry. You can try to shoehorn Apple devices into outdated modes of device management, or you can embrace Apple's stance on management with the help of this book. What You'll Learn Deploy profiles across devices effectively and securely Install apps remotely both from the app store and through custom solutions Work natively with Apple environments rather than retrofitting older IT solutions Who This Book Is For Mac administrators within organizations that want to integrate with the current Apple ecosystem, including Windows administrators learning how to use/manage Macs, mobile administrators working with iPhones and iPads, and mobile developers tasked with creating custom apps for internal, corporate distribution.

Cisco Unified Contact Center Enterprise (UCCE)

Pearson Education Cisco Unified Contact Center Enterprise (UCCE) The complete guide to managing UCCE environments: tips, tricks, best practices, and lessons learned Cisco Unified Contact Center Enterprise (UCCE) integrates multiple components and can serve a wide spectrum of business requirements. In this book, Gary Ford, an experienced Cisco UCCE consultant brings together all the guidance you need to optimally configure and manage UCCE in any environment. The author shares in-depth insights covering both the enterprise and hosted versions of UCCE. He presents an administrator's view of how to perform key UCCE tasks and why they work as they do. He thoroughly addresses application configuration, agents, scripting, IVR, dial plans, UCM, error handling, reporting, metrics, and many other key topics. You'll find proven, standardized configuration examples that help eliminate errors and reduce downtime, step-by-step walkthroughs of several actual configurations, and thorough coverage of monitoring and troubleshooting UCCE systems. Cisco Unified Contact Center Enterprise (UCCE) is an indispensable resource to help you deploy and operate UCCE systems reliably and efficiently. · Understand the Cisco Unified Contact Center product portfolio and platform architecture · Choose the right single-site, multi-site, or clustered deployment model for your environment · Take a lifecycle services approach to UCCE deployment and application configuration-including preparation, planning, design, and implementation · Implement traditional, current-generation, and next-generation call routing · Master the latest best practices for call flow scripting · Understand UCCE's nodes and distributed processes and build a clean system startup sequence · Design, implement, and deliver unified CM/IP IVR solutions · Set up and efficiently manage UCCE databases · Make the most of UCCE's reporting tools · Create advanced applications with Data-Driven Routing · Effectively maintain any UCCE deployment, including older versions · Use a best-practice methodology for troubleshooting, and master valuable, little-known Cisco diagnostic tools This IP communications book is part of the Cisco Press® Networking Technology Series. IP communications titles from Cisco Press help networking professionals understand voice and IP telephony technologies, plan and design converged networks, and implement network solutions for increased productivity.

Honest to Greatness

How Today's Greatest Leaders Use Brutal Honesty to Achieve Massive Success

BenBella Books In today's hyper-transparent world, consumers have enormous power to decide which brands are worth their time and money—so how do you make sure they choose yours? Unfortunately, most leaders and organizations are stuck following archaic, detrimental business practices. Meanwhile, savvy consumers and employees across every generation are making their stance perfectly clear: They are not interested in supporting organizations that seem inauthentic, soulless, or untrustworthy. In this environment, only the honest will survive. In Honest to Greatness, serial Inc. 5000 entrepreneur Peter Kozodoy shows how today's greatest business leaders use honesty—not as a touchy-feely core value, but as a business strategy that produces game-changing, industry-dominating success. Through case studies and interviews with leaders at Bridgewater Associates, Sprint, Quicken Loans, Domino's, The Ritz-Carlton, and more, Kozodoy presents fresh business concepts that anyone in the workplace can implement in order to: • Reach, engage, and retain your best customers • Attract and inspire the best talent in any industry • Create an unbeatable culture of innovation that dominates your competitors • Earn your team's respect and loyalty • Unlock deep personal fulfillment by setting the "right" goals Filled with powerful lessons for current and future leaders, this timely book demonstrates how to use honesty at both the organizational and individual level to achieve true greatness in business and in life.

802.1X Port-Based Authentication

[CRC Press](#) Port-based authentication is a "network access control" concept in which a particular device is evaluated before being permitted to communicate with other devices located on the network. 802.1X Port-Based Authentication examines how this concept can be applied and the effects of its application to the majority of computer networks in existence today. 802.1X is a standard that extends the Extensible Authentication Protocol (EAP) over a Local Area Network (LAN) through a process called Extensible Authentication Protocol Over LANs (EAPOL). The text presents an introductory overview of port-based authentication including a description of 802.1X port-based authentication, a history of the standard and the technical documents published, and details of the connections among the three network components. It focuses on the technical aspect of 802.1X and the related protocols and components involved in implementing it in a network. The book provides an in-depth discussion of technology, design, and implementation with a specific focus on Cisco devices. Including examples derived from the 802.1X implementation, it also addresses troubleshooting issues in a Cisco environment. Each chapter contains a subject overview. Incorporating theoretical and practical approaches, 802.1X Port-Based Authentication seeks to define this complex concept in accessible terms. It explores various applications to today's computer networks using this particular network protocol.

Developing IP Multicast Networks

[Cisco Press](#) The definitive guide to designing and deploying Cisco IP multicast networks Clear explanations of the concepts and underlying mechanisms of IP multicasting, from the fundamentals to advanced design techniques Concepts and techniques are reinforced through real-world network examples, each clearly illustrated in a step-by-step manner with detailed drawings Detailed coverage of PIM State Rules that govern Cisco router behavior In-depth information on IP multicast addressing, distribution trees, and multicast routing protocols Discussions of the common multimedia applications and how to deploy them Developing IP Multicast Networks, Volume I, covers an area of networking that is rapidly being deployed in many enterprise and service provider networks to support applications such as audio and videoconferencing, distance learning, and data replication. The concepts used in IP multicasting are unlike any other network protocol, making this book a critical tool for networking professionals who are implementing this technology. This book provides a solid foundation of basic IP multicast concepts, as well as the information needed to actually design and deploy IP multicast networks. Using examples of common network topologies, author Beau Williamson discusses the issues that network engineers face when trying to manage traffic flow. Developing IP Multicast Networks, Volume I, includes an in-depth discussion of the PIM protocol used in Cisco routers and detailed coverage of the rules that control the creation and maintenance of Cisco mroute state entries. The result is a comprehensive guide to the development and deployment of IP multicast networks using Cisco routers and switches.

Network Design Cookbook

2nd Edition

[Lulu.com](#) The second edition of the Network Design Cookbook provides a new approach for building a network design by selecting design modules (or PODs) based on the business requirements, engineer's preferences, and recommendations. This new approach provides a structured process that you, as a network engineer or consultant, can use to meet the critical technical objectives while keeping within the parameters of industry best practices. In this book, you will find valuable resources and tools for constructing the topology and services you need for many solutions such as LAN, WAN, Data Center, Internet Edge, Firewall, to Collaboration. This book will be a valuable tool in both learning how to design a network, as well as a reference as you advance in your career.

Political Game Theory

An Introduction

[Cambridge University Press](#) Political Game Theory is a self-contained introduction to game theory and its applications to political science. The book presents choice theory, social choice theory, static and dynamic games of complete information, static and dynamic games of incomplete information, repeated games, bargaining theory, mechanism design and a mathematical appendix covering, logic, real analysis, calculus and probability theory. The methods employed have many applications in various disciplines including comparative politics, international relations and American politics. Political Game Theory is tailored to students without extensive backgrounds in mathematics, and traditional economics, however there are also many special sections that present technical material that will appeal to more advanced students. A large number of exercises are also provided to practice the skills and techniques discussed.

Managed Code Rootkits

Hooking into Runtime Environments

[Elsevier](#) Managed Code Rootkits is the first book to cover application-level rootkits and other types of malware inside the application VM, which runs a platform-independent programming environment for processes. The book, divided into four parts, points out high-level attacks, which are developed in intermediate language. The initial part of the book offers an overview of managed code rootkits. It explores environment models of managed code and the relationship of managed code to rootkits by studying how they use application VMs. It also discusses attackers of managed code rootkits and various attack scenarios. The second part of the book covers the development of managed code rootkits, starting with the tools used in producing managed code rootkits through their deployment. The next part focuses on countermeasures that can possibly be used against managed code rootkits, including technical solutions, prevention, detection, and response tactics. The book concludes by presenting techniques that are somehow similar to managed code rootkits, which can be used in solving problems. Named a 2011 Best Hacking and Pen Testing Book by InfoSec Reviews Introduces the reader briefly to managed code environments and rootkits in general Completely details a new type of rootkit hiding in the application level and demonstrates how a hacker can change language runtime implementation Focuses on managed code including Java, .NET, Android Dalvik and reviews malware development scenarios

Day One Juniper Ambassadors' Cookbook 2019

CcIE/CCNP Security SnCF 300-710

Todd Lammler Authorized

Best Selling Cisco Author Todd Lammler has just completed his newest study guide: CCNP Security Securing Networks with Cisco Firepower (SNCF) 300-710-the most popular CCNP Security elective! This book, written by the preeminent Cisco Firepower expert, thoroughly covers the Cisco CCNP SNCF exam objectives in a step-by-step, user friendly manner that will help get you through the grueling Cisco exam the first time!Covers ALL the CCNP Security Cisco Firepower SNCF 300-710 exam objectives! Real life examples abound in this book!You will go step-by-step through setting up a Cisco

Firepower Management Center (FMC) and Cisco Firepower Threat Defense (FTD), as well as the Firepower 7000/8000 Appliances. Learn the following: Install a virtual and hardware FMC with System configuration, licensing and health policy, and then bring your devices into the FMC to be managed. Install a Cisco Firepower Appliance using inline, passive, switching, routing and BVI. Includes 4100/9300 Install with FXOS and Chassis Manager in-depth! Learn and configure High Availability for hardware FMC's and all FTD devices, followed by an intense monitoring and troubleshooting section. Configure FXOS Chassis Manager and bring up a virtual FTD and ASA image, as well as RadWare. Configure multi-instance on the Chassis manager, and then understand what a cluster is and how to configure a cluster. Most importantly, understand the traffic flow which is very important for the exam and not written anywhere else! Learn about FTD 1000/2100/4100 and 9300 new Devices and how to install, perform password recovery and how to bring them into a FMC! Install a Cisco Firepower Threat Defense (FTD) and configure it with IP addresses, IP routing, NAT and VPN. Prepare it to be managed by a FMC. Configure the full Snort process of Security Intelligence (SI), Prefilter, DNS Policy, SSL Policy, Network Analyst Policy (NAP), AD Identity Policy and Realms, the main Access Control Policy, QoS, Firepower Network Discovery, File & Malware Policy, IPS policy, Advanced IPS policy, User Management, Advanced Network Analysis and more! Experience the detailed step-by-step building of an intense and detailed Access Control Policy (ACP), designed by the most experienced Firepower instructor/consultant that you can use in your own network! Learn how to tune your Cisco FMC policies with advanced network analysis tools found only in this book! Create, configure and manage a Cisco Snort IPS policy in detail, and fine tune it! Created by an author with more than 30 years' experience in Cisco, and over 10,000 FTD device installs! The amount of Cisco Firepower knowledge in this book cannot be beat! This book is focused on the CCNP Security Cisco Firepower SNCF objectives! You Will Pass! Add a www.lammle.com/firepower membership to gain intense practice questions, detailed videos that go through every chapter of this book, and also rent pods for lab practice!

802.11ac: A Survival Guide

Wi-Fi at Gigabit and Beyond

"O'Reilly Media, Inc." The next frontier for wireless LANs is 802.11ac, a standard that increases throughput beyond one gigabit per second. This concise guide provides in-depth information to help you plan for 802.11ac, with technical details on design, network operations, deployment, and monitoring. Author Matthew Gast—an industry expert who led the development of 802.11-2012 and security task groups at the Wi-Fi Alliance—explains how 802.11ac will not only increase the speed of your network, but its capacity as well. Whether you need to serve more clients with your current level of throughput, or serve your existing client load with higher throughput, 802.11ac is the solution. This book gets you started. Understand how the 802.11ac protocol works to improve the speed and capacity of a wireless LAN. Explore how beamforming increases speed capacity by improving link margin, and lays the foundation for multi-user MIMO. Learn how multi-user MIMO increases capacity by enabling an AP to send data to multiple clients simultaneously. Plan when and how to upgrade your network to 802.11ac by evaluating client devices, applications, and network connections.

Cisco Firepower 6.x with Firepower Threat Defense

Independently Published Learn how to administrate a Cisco Firepower with Firepower Threat Defense system! Understand Cisco's Threat-Focused Next Generation Firewall (NGFW) with Optiflow Processing. The Cisco NGFW/IPS is the the industries best security product, so now is the time to up your skills with with Cisco's Firepower technologies. Learn step-by-step with the worlds leading Firepower experts, Todd Lammle and Alex Tatistcheff, on how you can configure, maintain, troubleshoot and analyze your network with easy, detailed information each security policy. All Firepower policies covered, including IPS/Snort, DNS, SSL, Identity (Active and Passive), Network Discovery, Pre-filter, Correlation, File & Malware, Access Control, Network Analysis Policy, and more!

Hortus Kewensis

Or a Catalogue of the Plants Cultivated in the Royal Botanic Garden at Kew

APM Best Practices

Realizing Application Performance Management

Apres The objective of APM Best Practices: Realizing Application Performance Management is to establish reliable application performance management (APM) practices—to demonstrate value, to do it quickly, and to adapt to the client circumstances. It's important to balance long-term goals with short-term deliverables, but without compromising usefulness or correctness. The successful strategy is to establish a few reasonable goals, achieve them quickly, and then iterate over the same topics two more times, with each successive iteration expanding the skills and capabilities of the APM team. This strategy is referred to as "Good, Better, Best". The application performance monitoring marketplace is very focused on ease of installation, rapid time to usefulness, and overall ease of use. But these worthy platitudes do not really address the application performance management processes that ensure that you will deploy effectively, synergize on quality assurance test plans, triage accurately, and encourage collaboration across the application life cycle that ultimately lowers overall application cost and ensures a quality user experience. These are also fine platitudes but these are the ones that are of interest to your application sponsors. These are the ones for which you need to show value. This CA Press book employs this iterative approach, adapted pragmatically for the realities of your organizational and operational constraints, to realize a future state that your sponsors will find useful, predictable and manageable—and something that they will want to fund. In the meantime, you will learn the useful techniques needed to set up and maintain a useful performance management system utilizing best practices regardless of the software provider(s).

Deploying Cisco Wide Area Application Services

Cisco Press A comprehensive guide to designing and deploying Cisco WAN services for scalable, transparent application acceleration and WAN optimization.

Guide to Time Management

Independently Published

Computer Security Handbook

Wiley

Use Your Difference to Make a Difference

How to Connect and Communicate in a Cross-Cultural World

[John Wiley & Sons](#) Become more culturally competent in an increasingly diverse world Recent years have seen dramatic changes to several institutions worldwide. Our increasingly interconnected, digitized, and globalized world presents immense opportunities and unique challenges. Modern businesses and schools interact with individuals and organizations from a diverse range of cultural and national backgrounds—increasing the likelihood for miscommunication, errors in strategy, and unintended consequences in the process. This has also spilled into our daily lives and the way we consume information today. Understanding how to navigate these and other pitfalls requires adaptability, nuanced cross-cultural communication, and effective conflict resolution. Use *Your Difference to Make a Difference* provides readers with a skills-based, actionable plan that transforms differences into agents of inclusiveness, connection, and mutual understanding. This innovative and timely guide illustrates how to leverage differences to move beyond unconscious biases, manage a culturally-diverse workplace, create an environment for more tolerant schooling environments, more trusted media, communicate across borders, find and retain diverse talent, and bridge the gap between working locally and expanding globally. Expert guidance on a comprehensive range of topics—teamwork, leadership styles, information sharing, delegation, supervision, giving and receiving feedback, coaching and motivation, recruiting, managing suppliers and customers, and more—helps you manage the essential aspects of international relationships and cultural awareness. This valuable resource contains the indispensable knowledge required to: Develop self-awareness needed to be a cross-cultural communicator Develop content, messaging techniques, marketing plans, and business strategies that translate across cultural borders Help your employees to better understand and collaborate with clients and colleagues from different backgrounds Help teachers build safe environments for students to be themselves Strengthen cross-cultural competencies in yourself, your team, and your entire organization Understand the cultural, economic, and political factors surrounding our world Use *Your Difference to Make a Difference* is a must-have resource for any educator, parent, leader, manager, or team member of an organization that interacts with co-workers and customers from diverse cultural backgrounds.

The Monuments of Upper Egypt

A Translation of the "Itinéraire de la Haute Égypte", of Auguste Mariette-Bey

PTFM

Purple Team Field Manual

[Pragma LLC](#) Red teams can show flaws that exist in your network before they are compromised by malicious actors and blue teams traditionally assess current security measures and identify security flaws. The teams can provide valuable feedback to each other, but this is often overlooked, enter the purple team. The purple team allows for the integration of red team tactics and blue team security measures. The purple team field manual is a manual for all security professionals and integrates red and blue team methodologies.

Enhancing Learning Through Technology

[World Scientific](#) This volume provides an up-to-date study of theory and practice on the importance of technology in teaching and learning. The contributions are carefully peer-reviewed from over 100 submissions to the International Conference on Teaching and Learning 2006, held in Hong Kong. Sample Chapter(s). Chapter 1: Faculty Perceptions of ICT Benefits (391 KB). Contents: Faculty Perceptions of ICT Benefits (R Fox et al.); Thinking about Thinking Online (K Downing et al.); Teacher's Sharing Pedagogical Experiences in a Learning Environment that Supports Self-Regulated Learning (G Dettori et al.); Online Interaction: Trying to Get It Right (L Chow and R Sharman); Crossing Borders: How Cross-Cultural Videoconferencing can Satisfy Course Goals in Dissimilar Subjects (J S Wilkinson & A-L Wang); The Evaluation of Information and Communication Technology Use in Professional Schools (P Gabor & C Ing); Using Technology in Education: The Application of Data Mining (K H Chye et al.); A Comparison of WebCT, Blackboard and Moodle for the Teaching and Learning of Continuing Education Courses (K S Cheung); The Object-Oriented Database Application and the System Architecture of a National Learning Objects Repository for Cyprus (P Pouyioutas et al.); and other papers. Readership: Graduate students, researchers and practitioners involved in the development and education of e-learning.

The Right Kind of Crazy

A True Story of Teamwork, Leadership, and High-Stakes Innovation

[Penguin](#) From Adam Steltzner, who led the Entry, Descent, and Landing team in landing the Curiosity rover on the surface of Mars, comes a profound book about breakthrough innovation in the face of the impossible The Jet Propulsion Laboratory (JPL) is home to some of history's most jaw-dropping feats of engineering. When NASA needed to land Curiosity—a 2,000-pound, \$2.5 billion rover—on the surface of Mars, 140 million miles away, they turned to JPL. Steltzner's team couldn't test their kooky solution, the Sky Crane. They were on an unmissable deadline, and the world would be watching when they succeeded—or failed. At the helm of this effort was an unlikely rocket scientist and accidental leader, Adam Steltzner. After barely graduating from high school, he followed his curiosity to the local community college to find out why the stars moved. Soon he discovered an astonishing gift for math and physics. After getting his Ph.D. he ensconced himself within JPL, NASA's decidedly unbureaucratic cousin, where success in a mission is the only metric that matters. *The Right Kind of Crazy* is a first-person account of innovation that is relevant to anyone working in science, art, or technology. For instance, Steltzner describes: ·How his team learned to switch from fear-based to curiosity-based decision making ·How to escape "The Dark Room"—the creative block caused by fear, uncertainty, and the lack of a clear path forward ·How to tell when we're too in love with our own ideas to be objective about them—and, conversely, when to fight for them ·How to foster mutual respect within teams while still bashing bad ideas *The Right Kind of Crazy* is a book for anyone who wants to channel their craziness into creativity, balance discord and harmony, and find a signal in a flood of noise.

SSFIPS Securing Cisco Networks with Sourcefire Intrusion Prevention System Study Guide

Exam 500-285

[John Wiley & Sons](#) Cisco has announced big changes to its certification program. As of February 24, 2020, all current certifications will be retired, and Cisco will begin offering new certification programs. The good news is if you're working toward any current CCNA certification, keep going. You have until February 24, 2020 to complete your current CCNA. If you already have CCENT/ICND1 certification and would like to earn CCNA, you have until February 23, 2020 to complete your CCNA certification in the current program. Likewise, if you're thinking of completing the current CCENT/ICND1, ICND2, or CCNA Routing and Switching certification, you can still complete them between now and February 23, 2020. Up the ante on your FirePOWER with Advanced FireSIGHT Administration exam prep *Securing Cisco Networks with Sourcefire IPS Study Guide, Exam 500-285*, provides 100% coverage of the FirePOWER with Advanced FireSIGHT Administration exam objectives. With clear and concise information regarding crucial next-generation network security topics, this comprehensive guide includes practical examples and insights drawn from real-world experience, exam highlights, and end of chapter reviews. Learn key exam topics and powerful features of the Cisco FirePOWER Services, including FireSIGHT Management Center, in-depth event analysis, IPS tuning and configuration, and snort rules language. Gain access to Sybex's superior online learning environment that includes practice questions, flashcards, and interactive glossary of terms. Use and configure next-generation Cisco FirePOWER services, including application control, firewall, and routing and switching capabilities Understand how to accurately tune your systems to improve performance and network intelligence while leveraging powerful tools for more efficient event analysis Complete hands-on labs to reinforce key concepts and prepare you for the practical applications portion of the examination Access Sybex's online interactive learning environment and test bank, which includes an assessment test, chapter tests, bonus practice exam questions, electronic flashcards, and a searchable glossary *Securing Cisco Networks with Sourcefire IPS Study Guide, Exam 500-285* provides you with the information you need to prepare for the FirePOWER with Advanced FireSIGHT Administration examination.

Protocols in multi-service networks

[The Open University](#) This 30-hour free course examined the complexity of networks that are linked together by the Internet and the protocols by which they communicate.

The Ethics of Cybersecurity

[Springer Nature](#) This open access book provides the first comprehensive collection of papers that provide an integrative view on cybersecurity. It discusses theories, problems and solutions on the relevant ethical issues involved. This work is sorely needed in a world where cybersecurity has become indispensable to protect trust and confidence in the digital infrastructure whilst respecting fundamental values like equality, fairness, freedom, or privacy. The book has a strong practical focus as it includes case studies outlining ethical issues in cybersecurity and presenting guidelines and other measures to tackle those issues. It is thus not only relevant for academics but also for practitioners in cybersecurity such as providers of security software, governmental CERTs or Chief Security Officers in companies.

Windows 10 Inside Out (includes Current Book Service)

[Microsoft Press](#) This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Conquer today's Windows 10—from the inside out! Dive into Windows 10—and really put your Windows expertise to work. Focusing on the most powerful and innovative features of Windows 10, this supremely organized reference packs hundreds of timesaving solutions, tips, and workarounds—all fully reflecting the major Windows 10 Anniversary Update. From new Cortana and Microsoft Edge enhancements to the latest security and virtualization features, you'll discover how experts tackle today's essential tasks—and challenge yourself to new levels of mastery. Install, configure, and personalize the newest versions of Windows 10 Understand Microsoft's revamped activation and upgrade processes Discover major Microsoft Edge enhancements, including new support for extensions Use today's improved Cortana services to perform tasks, set reminders, and retrieve information Make the most of the improved ink, voice, touch, and gesture support in Windows 10 Help secure Windows 10 in business with Windows Hello and Azure AD Deploy, use, and manage new Universal Windows Platform (UWP) apps Take advantage of new entertainment options, including Groove Music Pass subscriptions and connections to your Xbox One console Manage files in the cloud with Microsoft OneDrive and OneDrive for Business Use the improved Windows 10 Mail and Calendar apps and the new Skype app Fine-tune performance and troubleshoot crashes Master high-efficiency tools for managing Windows 10 in the enterprise Leverage advanced Hyper-V features, including Secure Boot, TPMs, nested virtualization, and containers In addition, this book is part of the Current Book Service from Microsoft Press. Books in this program will receive periodic updates to address significant software changes for 12 to 18 months following the original publication date via a free Web Edition. Learn more at <https://www.microsoftpressstore.com/cbs>.

Network Warrior

Everything You Need to Know That Wasn't on the CCNA Exam

["O'Reilly Media, Inc."](#) Pick up where certification exams leave off. With this practical, in-depth guide to the entire network infrastructure, you'll learn how to deal with real Cisco networks, rather than the hypothetical situations presented on exams like the CCNA. Network Warrior takes you step by step through the world of routers, switches, firewalls, and other technologies based on the author's extensive field experience. You'll find new content for MPLS, IPv6, VoIP, and wireless in this completely revised second edition, along with examples of Cisco Nexus 5000 and 7000 switches throughout. Topics include: An in-depth view of routers and routing Switching, using Cisco Catalyst and Nexus switches as examples SOHO VoIP and SOHO wireless access point design and configuration Introduction to IPv6 with configuration examples Telecom technologies in the data-networking world, including T1, DS3, frame relay, and MPLS Security, firewall theory, and configuration, as well as ACL and authentication Quality of Service (QoS), with an emphasis on low-latency queuing (LLQ) IP address allocation, Network Time Protocol (NTP), and device failures

Excellence in IT

Achieving Success in an Information Technology Career

[Universal-Publishers](#) Excellence in IT reminds you that IT is an all or nothing career with too many people depending on you for the job to not be done well at all times. Everyone working in IT should rise to the occasion and seek to deliver the highest quality workmanship possible. The book covers all those things that keep IT professionals awake at night and offers advice on how to work around stress, work easier and faster, deal with problematic personalities, keep up with the never-ending chase for new knowledge, and, ultimately, how to stay competitive in your career for a long, long time. Excellence in IT provides answers to virtually everything a computer career involves and outlines how to rise to the top of your field while looking after your personal happiness too. It's not just another bone dry technical guide, but an easily readable book that explains what you're going through every day on the job and how to make your career work better for you.

Microsoft Enterprise Mobility Suite

Planning and Implementation

If your job is managing iOS, Android, or Windows devices, this book is for you. You will find practical guidance based on our many years of real-world experience managing mobile devices around the world. This book provides you with detailed step-by-step instructions, as well as decision-making guidance and explanations that provide answers on the whys and hows around modern device management using Microsoft Enterprise Mobility Suite and System Center Configuration Manager. The book also includes many real-world notes and troubleshooting tips and tricks. To get you going as quickly as possible, the book sample scripts contain a fully automated build of the entire environment, the hydration kit. That includes a fully configured Active Directory environment, including DNS, AD FS, WAP, NDES, Intune, Office365, Azure Active Directory Premium, Azure Rights Management, and more. With this book, you will learn how to: Plan and implement the Enterprise Mobility Suite - Use Azure Active Directory Premium to implement identity management - Implement Multi-Factor Authentication - Use self-service password reset- Employ Azure Rights Management to protect data - Implement Microsoft Intune to support standalone environments - Implement Microsoft System Center Configuration Manager to support hybrid environments - Manage iOS, Android, and Windows 10 devices - Implement conditional access to secure resource access control to Exchange, SharePoint, Skype for Business, and other corporate resources - Implement Microsoft NDES to distribute certificates - Deploy store-based applications - Deploy LOB applications - Develop and deploy managed applications - Perform a successful EMS proof of concept

Network Design Cookbook

Architecting Cisco Networks

The Network Design Cookbook is a guide that provides a structured process that you, as a network engineer or a consultant, can use to meet your critical technical objectives while keeping within the parameters of industry best practices. While it primarily deals with Cisco equipment, the Network Design Cookbook lays out a design process that allows for the incorporation of products from other vendors. In this book, you will find valuable resources and tools for constructing the topology and services you need, with step-by-step design assistance for many solutions such as LAN, WAN, Data Center, Internet Edge, Firewall, and Collaboration. The Network Design Cookbook explains not only the importance of designing an ideal network, but also the consequences if the design is not well thought out. This book will be a valuable tool in both learning how to design a network, as well as a reference as you advance in your career.

Generation Impact

International Perspectives on Impact Accounting

[Emerald Group Publishing](#) Generation Impact fills a significant gap in the impact accounting literature about how ambitions, pressures, and misgivings can be addressed, dealt with, and harnessed into forward-looking programmes for the creation, measurement, and management in social accounting.

Applied Network Security Monitoring

Collection, Detection, and Analysis

[Elsevier](#) Applied Network Security Monitoring is the essential guide to becoming an NSM analyst from the ground up. This book takes a fundamental approach to NSM, complete with dozens of real-world examples that teach you the key concepts of NSM. Network security monitoring is based on the principle that prevention eventually fails. In the current threat landscape, no matter how much you try, motivated attackers will eventually find their way into your network. At that point, it is your ability to detect and respond to that intrusion that can be the difference between a small incident and a major disaster. The book follows the three stages of the NSM cycle: collection, detection, and analysis. As you progress through each section, you will have access to insights from seasoned NSM professionals while being introduced to relevant, practical scenarios complete with sample data. If you've never performed NSM analysis, Applied Network Security Monitoring will give you an adequate grasp on the core concepts needed to become an effective analyst. If you are already a practicing analyst, this book will allow you to grow your analytic technique to make you more effective at your job. Discusses the proper methods for data collection, and teaches you how to become a skilled NSM analyst Provides thorough hands-on coverage of Snort, Suricata, Bro-IDS, SiLK, and Argus Loaded with practical examples containing real PCAP files you can replay, and uses Security Onion for all its lab examples Companion website includes up-to-date blogs from the authors about the latest developments in NSM

The Practice of System and Network Administration

Volume 1: DevOps and other Best Practices for Enterprise IT

[Addison-Wesley Professional](#) With 28 new chapters, the third edition of The Practice of System and Network Administration innovates yet again! Revised with thousands of updates and clarifications based on reader feedback, this new edition also incorporates DevOps strategies even for non-DevOps environments. Whether you use Linux, Unix, or Windows, this new edition describes the essential practices previously handed down only from mentor to protégé. This wonderfully lucid, often funny cornucopia of information introduces beginners to advanced frameworks valuable for their entire career, yet is structured to help even experts through difficult projects. Other books tell you what commands to type. This book teaches you the cross-platform strategies that are timeless! DevOps techniques: Apply DevOps principles to enterprise IT infrastructure, even in environments without developers Game-changing strategies: New ways to deliver results faster with less stress Fleet management: A comprehensive guide to managing your fleet of desktops, laptops, servers and mobile devices Service management: How to design, launch, upgrade and migrate services Measurable improvement: Assess your operational effectiveness; a forty-page, pain-free assessment system you can start using today to raise the quality of all services Design guides: Best practices for networks, data centers, email, storage, monitoring, backups and more Management skills: Organization design, communication, negotiation, ethics, hiring and firing, and more Have you ever had any of these problems? Have you been surprised to discover your backup tapes are blank? Ever spent a year launching a new service only to be told the users hate it? Do you have more incoming support requests than you can handle? Do you spend more time fixing problems than building the next awesome thing? Have you suffered from a botched migration of thousands of users to a new service? Does your company rely on a computer that, if it died, can't be rebuilt? Is your network a fragile mess that breaks any time you try to improve it? Is there a periodic "hell month" that happens twice a year? Twelve times a year? Do you find out about problems when your users call you to complain? Does your corporate "Change Review Board" terrify you? Does each division of your company have their own broken way of doing things? Do you fear that automation will replace you, or break more than it fixes? Are you underpaid and overworked? No vague "management speak" or empty platitudes. This comprehensive guide provides real solutions that prevent these problems and more!

Cisco Certified Network Associate Study Guide

[Sybex](#) A low-cost alternative to the expensive Cisco courses and self-study options for the Cisco Certified Network Associate (CCNA), this book is mapped to Cisco's Introduction to Cisco Router Certification course.

The Consultant's Big Book of Organization Development Tools

50 Reproducible Intervention Tools to Help Solve Your Clients' Problems

[McGraw Hill Professional](#) The Consultant's Big Book of Organization Development Tools provides consultants with tools, interventions, and activities they can use to solve individual, team, and organizational performance problems. This book offers incredible value for the consultant looking to use structured interventions as a vital part of the consultation approach. Many of the tools consist of a simulation or other structured activity consultants can use with leaders in the client organization to address the soft issues in a nonthreatening way. And most include downloadable, customizable handouts that they can freely reproduce and use with clients.

CWIDP-401

Certified Wireless IoT Design Professional

The CWIDP-401 study and reference guide from CWNP.

The Herbalist's Bible

Herbalist to King Charles I, John Parkinson (1567-1650) was a master apothecary, herbalist and gardener. This title prints Parkinson's clear and lively description of a chosen plant's 'vertues' or healing properties, adding its own modern commentary and a contemporary take on his almost-forgotten herbal recipes.

Blue Team Handbook

Incident Response Edition: a Condensed Field Guide for the Cyber Security Incident Responder

*CreateSpace Updated, Expanded, and released to print on 10/5/14! Complete details below! Two new sections, five protocol header illustrations, improved formatting, and other corrections. The Blue Team Handbook is a zero fluff reference guide for cyber security incident responders and InfoSec pros alike. The BTHb includes essential information in a condensed handbook format about the incident response process, how attackers work, common tools, a methodology for network analysis developed over 12 years, Windows and Linux analysis processes, tcpdump usage examples, Snort IDS usage, and numerous other topics. The book is peppered with practical real life techniques from the authors extensive career working in academia and a corporate setting. Whether you are writing up your cases notes, analyzing potentially suspicious traffic, or called in to look over a misbehaving server - this book should help you handle the case and teach you some new techniques along the way. Version 2.0 updates: - *** A new section on Database incident response was added. - *** A new section on Chain of Custody was added. - *** Matt Baxter's superbly formatted protocol headers were added! - Table headers bolded. - Table format slightly revised throughout book to improve left column readability. - Several sentences updated and expanded for readability and completeness. - A few spelling errors were corrected. - Several sites added to the Web References section. - Illustrations reformatted for better fit on the page. - An index was added. - Attribution for some content made more clear (footnotes, expanded source citing) - Content expanded a total of 20 pages*

The Burnout Gamble

Achieve More by Beating Burnout and Building Resilience

BURN BRIGHT, NOT OUT. Stress has been called the "Health Epidemic of the 21st Century" by the World Health Organization. It is estimated to cost North American businesses more than \$320 billion a year, and studies show we are working longer and harder than ever before, leaving very little time for much else. With everything competing for your time, energy, and attention, stress is unavoidable. But how do you manage stress without sacrificing the things you want to achieve in life and work? The Burnout Gamble is full of stories, tools and strategies to teach you how to conquer stress, beat burnout, and stay motivated. THIS BOOK HELPS YOU: - Recognize the 12 stages of burnout (and which ones you're going through). - Understand the negative consequences of stress on yourself and others. - Control your stress and recover from burnout. - Prevent burnout and achieve more using a simple 6-step solution. - Build resilience. - Learn from the mistakes of real entrepreneurs, executives, and employees just like yourself. - And much, much more! Imagine a version of yourself that is thriving, productive, and motivated. The Burnout Gamble will help you become that version of yourself.